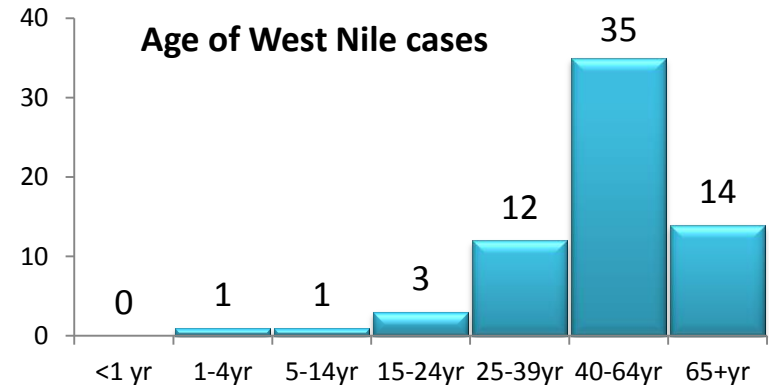
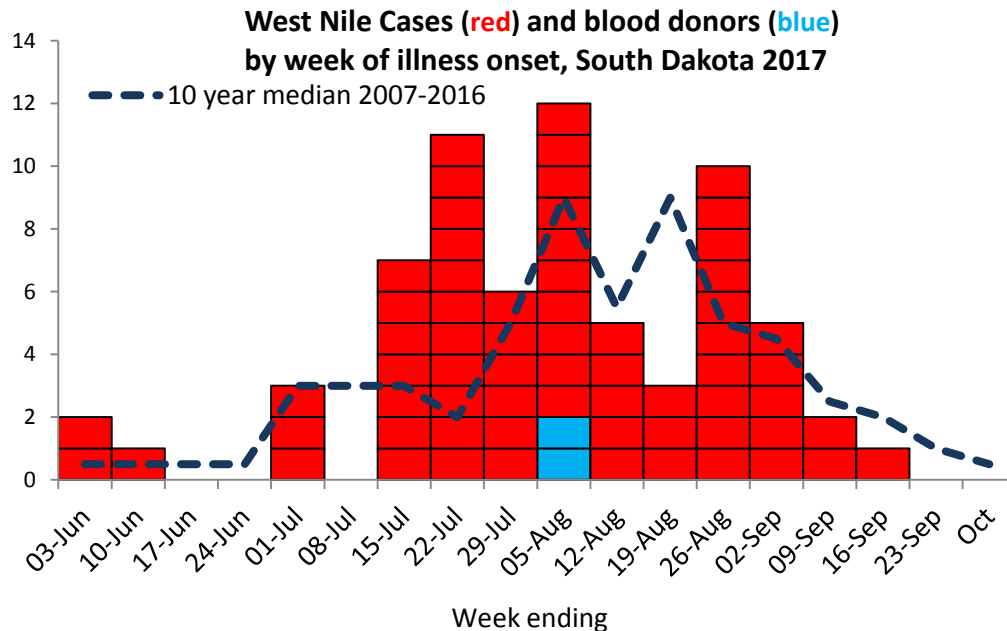
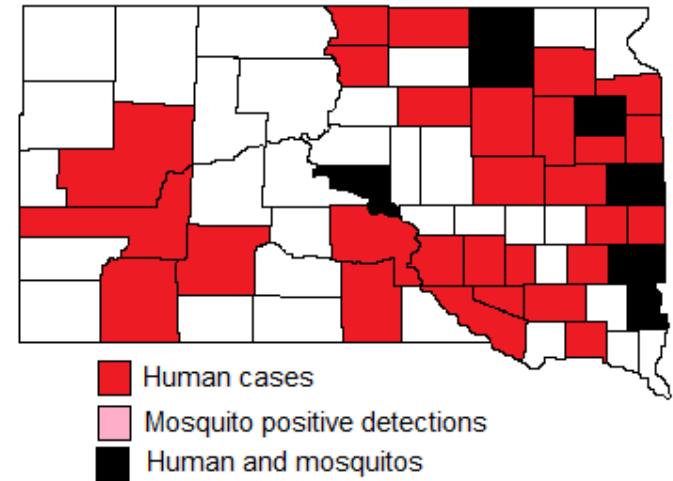


West Nile update: South Dakota, 27 September 2017

- **66 human cases of West Nile virus disease have been reported to the SD Department of Health.** 35% of cases have neuroinvasive disease, 65% have West Nile Fever. 45% hospitalized.
- **Deaths:** 2, Hamlin and Pennington counties.
- **Age:** median age 53 years; range 4-85 years.
- **Race:** 88% White, 9% American Indian, 3% Other. **Sex:** 58% male, 42% female.
- **Counties with human WNV cases:** Aurora 1, Beadle 2, BonHomme 2, Brookings 5, Brown 4, Brule 1, Campbell 1, Charles Mix 1, Clark 1, Codington 4, Davison 3, Day 1, Deuel 1, Douglas 1, Faulk 2, Grant 1, Hamlin 1, Hughes 3, Hutchinson 3, Jackson 1, Kingsbury 1, Lake 1, Lincoln 3, Lyman 2, McCook 1, McPherson 1, Meade 1, Minnehaha 3, Moody 1, Oglala Lakota 1, Pennington 5, Tripp 1, Walworth 1, Yankton 5.
- **Viremic blood donors:** 2, both in Brown County.
- **WNV positive mosquito detections:** Brookings, Brown, Codington, Hughes, Lincoln and Minnehaha counties.
- **WNV positive horse:** Spink County.
- **WNV positive birds:** 2 Red-tailed hawk, Codington County.



SD Department of Health phone 800-592-1861
 SD Department of Health: <http://westnile.sd.gov>
 SDSU WNV risk assessment: <http://mosquito.sdstate.edu>
 CDC West Nile: www.cdc.gov/westnile